like to better understand what you find useful. Please take approximately 5 minutes to complete a web survey.

If you provide us with your name, login ID, and e-mail address, you will be entered in a drawing to win a free iPod(R). Your responses will be kept confidential and will help us make future improvements to STN.

Take survey: http://www.zoomerang.com/survey.zgi?p=WEB2259HNKWTUW

Thank you in advance for your participation.

FILE 'HOME' ENTERED AT 08:17:34 ON 18 MAY 2006

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

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http://www.cas.org/ONLINE/UG/regprops.html

 => s CFSRVSSGGS/SQsp

L2 1 CFSRVSSGGS/SQSP

=> s CFSRVSSGGS/SQEFP

1 CFSRVSSGGS/SQEFP

164210 SQL=10

L3 1 CFSRVSSGGS/SQEFP

(CFSRVSSGGS/SQEFP AND SQL=10)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST 43.87 44.08

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FILE COVERS 1907 - 18 May 2006 VOL 144 ISS 21 FILE LAST UPDATED: 16 May 2006 (20060516/ED)

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http://www.cas.org/infopolicy.html

=> s 11

L4 1 L1

=> d ibib

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:1996 CAPLUS

DOCUMENT NUMBER:

142:87715

TITLE:

Protein and cDNA sequences of a novel human

calcium-activated chloride channel protein CLCA2 and

their use in anti-metastatic therapy

INVENTOR(S): Pauli, Bendicht U.; Elble, Randolph C.; Gruber, Achim

D.

PATENT ASSIGNEE(S):

USA

SOURCE:

U.S. Pat. Appl. Publ., 85 pp., Cont.-in-part of U.S.

Ser. No. 55,412.

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE		
US 2004265859 US 6309857	A1 B1	20041230 20011030	US 2004-779949 US 1998-193562	20040217 19981117		

US 2003059861 A1 20030327 US 2001-55412 20011029 US 6692939 B2 20040217

PRIORITY APPLN. INFO.:

US 1997-65922P P 19971117 US 1998-193562 A3 19981117 US 2001-55412 A2 20011029 US 1998-193561 A3 19981117

=> file reg COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 1.60 45.68

FILE 'REGISTRY' ENTERED AT 08:19:50 ON 18 MAY 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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STRUCTURE FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0 DICTIONARY FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

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=> s 15 and SQL=<100 9238278 SQL=<100 L6 15 L5 AND SQL=<100

=> file caplus COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 34.09 79.77

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FILE COVERS 1907 - 18 May 2006 VOL 144 ISS 21 FILE LAST UPDATED: 16 May 2006 (20060516/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

=> s 16

L7 11 L6

=> s 17 not py>2002 · 3849254 PY>2002

L8 1 L7 NOT PY>2002

=> d ibib

L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2001:895073 CAPLUS

DOCUMENT NUMBER: 137:16521

TITLE: Human polypeptide fragments and their encoding cDNA

polynucleotides

INVENTOR(S): Shimkets, Richard A.; Leach, Martin D.

PATENT ASSIGNEE(S): Curagen Corporation, USA SOURCE: PCT Int. Appl., 1037 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 5

PATENT INFORMATION:

PATENT NO.			KIN			APPLICATION NO.					DATE						
WO 2001092523				A2	_	20011206		WO 2001-XD10836				20010529					
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WO 2001092523			A2		20011206 WO 2001-US10836					20010529							
WO 2001092523			A3		20020906												
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PRIORITY APPLN. INFO.:
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     ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER:
                           2001:895073 CAPLUS
DOCUMENT NUMBER:
                           137:16521
                           Human polypeptide fragments and their encoding cDNA
TITLE:
                           polynucleotides
                           Shimkets, Richard A.; Leach, Martin D.
INVENTOR(S):
                           Curagen Corporation, USA
PATENT ASSIGNEE(S):
                           PCT Int. Appl., 1037 pp.
SOURCE:
                           CODEN: PIXXD2
DOCUMENT TYPE:
                           Patent
                           English
LANGUAGE:
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
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              SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
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PRIORITY APPLN. INFO.:
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434523-91-8P
                           434523-95-2P
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RL: ANT (Analyte); BPN (Biosynthetic preparation); BSU (Biological study, unclassified); PRP (Properties); THU (Therapeutic use); ANST (Analytical study); BIOL (Biological study); PREP (Preparation); USES (Uses)

(amino acid sequence; human polypeptide fragments and their encoding cDNA polynucleotides)

=> file reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 8.92 88.69

FULL ESTIMATED COST

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http://www.cas.org/ONLINE/UG/regprops.html

=> FIL REGISTRY

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.44 89.13

FULL ESTIMATED COST

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STRUCTURE FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0 DICTIONARY FILE UPDATES: 16 MAY 2006 HIGHEST RN 884586-69-0

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

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L10 1 434521-45-6/RN

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NOTICE SET TO 1 U.S. DOLLAR FOR DISPLAY COMMAND SET COMMAND COMPLETED

=> D L10 SQIDE 1-

YOU HAVE REQUESTED DATA FROM 1 ANSWERS - CONTINUE? Y/(N):n

=> SET NOTICE LOGIN DISPLAY

NOTICE SET TO OFF FOR DISPLAY COMMAND SET COMMAND COMPLETED

(FILE 'HOME' ENTERED AT 08:17:34 ON 18 MAY 2006) FILE 'REGISTRY' ENTERED AT 08:17:44 ON 18 MAY 2006 L1 1 S CFSRVSSGGS/SQEP L2 1 S CFSRVSSGGS/SQSP L3 1 S CFSRVSSGGS/SQEFP FILE 'CAPLUS' ENTERED AT 08:19:26 ON 18 MAY 2006 1 S L1 L4FILE 'REGISTRY' ENTERED AT 08:19:50 ON 18 MAY 2006 54 S CFSRVSSGGS/SQSFP L5 15 S L5 AND SQL=<100 L6 FILE 'CAPLUS' ENTERED AT 08:20:45 ON 18 MAY 2006 11 S L6 L7 1 S L7 NOT PY>2002 L8 0 S IBIB KWIC L9 FILE 'REGISTRY' ENTERED AT 08:21:22 ON 18 MAY 2006 FILE 'REGISTRY' ENTERED AT 08:21:35 ON 18 MAY 2006 1 S 434521-45-6/RN L10 SET NOTICE 1 DISPLAY SET NOTICE LOGIN DISPLAY => s 16 and 110 1 L6 AND L10 L11=> d sql seq L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN SQL 70 1 MAVVTYAGSR VCTQSPQPMC YTKVTPGTSR TTLFMWLQVG QRWEKQSTFA = ======== 51 SHSDVWVTYE RPQLGDISSR HITS AT: 20-29 => ---Logging off of STN---=> Executing the logoff script... => LOG Y SINCE FILE COST IN U.S. DOLLARS TOTAL ENTRY SESSION FULL ESTIMATED COST 6.28 95.41

STN INTERNATIONAL LOGOFF AT 08:22:59 ON 18 MAY 2006